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PATENT
DP-309838

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Mondragon-Parra et al.)	
)	Examiner: Dunwoody, Aaron
Serial No.: 10/730,309)	
)	Group Art Unit: 3679
Filing Date: 12/08/2003)	
)	
Title: CROSS-STRAIGHT GROOVE JOINT)	

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Dear Sir or Madam:

Applicant(s) requests the Examiner to consider and make of record in the present application the reference(s) and/or information provided herein and/or on attached PTO 1449.

CHECK ONE: (A, B, or C.)

☐ A. This statement is submitted within 1) three months after the filing date (even if after the first action); or 2) before the mailing date of a first Office Action on the merits. No fee, petition or certification is required.

☒ B. This statement is submitted after the period specified in para. A, but before Final Office Action or Notice of Allowance; and

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☒ 1. I certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or

☐ 2. I certify that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and each item of information contained in the attached material, to my knowledge, after making reasonable inquiry, was not known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement; or

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April 14, 2005

☐ 3. Charge the fee of \$180.00 called for in 37 C.F.R. 1.17(p) to Delphi Technologies Deposit Account No. 50-0831.

A copy of the Search Report issued 03.03.05 in counterpart European Patent Application No. 04078228.6 is also enclosed. US Patent No. 4,678,453 cited therein is already of record in the present application.

☐ C. This statement is submitted after a Final Office Action or Notice of Allowance, but before payment of the issue fee. Charge the fee of \$180.00 called for in 37 C.F.R. 1.17(p) and any fee deficiency to Delphi Technologies Deposit Account No. 50-0831; and

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☐ 1. I certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or

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If any additional fee or additional amount of fee is required in connection with this submission, please charge the appropriate fee to Delphi Technologies Deposit Account No. 50-0831.

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I hereby certify that this document is being deposited with the United States Postal Service in an envelope as first class mail addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on:

Date of Deposit: April 15, 2005

Signature: Suzanne M. Britt

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Respectfully submitted,

By: 

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INFORMATION DISCLOSURE CITATION WITH DOCUMENT COPIES

Atty. Docket No.
DP-309838Serial No.
10/730,309Applicant
Mondragon-Parra et al.Filing Date
12/08/2003Group
3679

U.S. PATENT DOCUMENTS

Exam. Init.	Document Number	Date	Name	Class	Sub Class	Filing Date (if approp.)
	3367139	06/02/1968	T. F. Ristau.			

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Subclass	Translation Yes No
3818730	27/07/1989	DE			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner

Date Considered

***Examiner: Initial if reference considered whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.**

Form PTO-FB-A820 (also PTO-1449) Patent & Trademark Office-US Dept. of Commerce

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Date: April 15, 2005Signature: Suzanne W. FritName: Suzanne W. Frit